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# United States Patent [19]

Bond et al.

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[54] **METHODS OF TREATING INSULIN-DEPENDENT DIABETES MELLITUS BY ADMINISTRATION OF IL-10**

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## Related U.S. Application Data

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[52] U.S. Cl. ..... **424/85.2**; 530/351; 514/866

[58] Field of Search ..... 435/69.52; 424/85.2; 530/351; 514/12

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## [57] ABSTRACT

Disclosed is a method for treating an individual who is predisposed to develop insulin-dependent diabetes mellitus. To practice the method, an amount of interleukin-10 protein effective to maintain blood glucose levels at a non-diabetic level is administered to an individual predisposed to develop the disease.

**5 Claims, 2 Drawing Sheets**